

Section 10: Standard Construction Details For Erosion and Sediment Controls

Standard Construction Details for erosion and sediment controls are copies of Section IV of DelDOT Standard Construction Details. These details can be downloaded in PDF format from DelDOT website: www.deldot.net in Publications, Manuals, and Standard Construction Details, Section IV – Erosion.

To view the standard construction details, go to the following link:
http://www.deldot.net/static/business/const_details/index.html

Current version and previous versions of the details are included in the website. The version of the details that are pertinent to a project should be specified in the General Notes in the Plans. The 2004 version of the General Notes specifies that a project is to be constructed in accordance to the standard details and all revisions of the details up to the date of advertisement.

Revisions of existing details and new details are made from time to time and become effective at the beginning of the year. Designers are therefore advised to check this website for updates of the details.

List of Standard Construction Details for Erosion and Sediment Controls – 2004

E-1 (2001)	Incremental Stabilization
E-2 (2001)	Silt Fence
E-3 (2001)	Drainage Inlet Sediment Control
E-4 (2001)	Curb Inlet Sediment Control
E-5 (2001)	Stone Check Dam
E-6 (2001)	Sediment Trap
E-7 (2001)	Sediment Trap, Using Drainage Inlet As Outlet
E-8 (2001)	Riser Pipe Assembly for Sediment Trap
E-9 (2001)	Erosion Control Blanket Applications
E-10 (2001)	Riprap Ditch
E-11 (2001)	Temporary Swale
E-12 (2001)	Perimeter/Dike Swale
E-13 (2001)	Earth Dike
E-14 (2001)	Temporary Slope Drain
E-15 (2001)	Stilling Well
E-16 (2001)	Sump Pit, Type 1 & 2
E-17 (2001)	Dewatering Basin
E-18 (2001)	Geotextile-lined Channel Diversion
E-19 (2001)	Sandbag Diversion
E-20 (2001)	Sandbag Dike
E-21 (2001)	Stabilized Construction Entrance
E-22 (2001)	Skimmer Dewatering Device
E-23 (2001)	Turbidity Curtain
	Sheet 1, Floating Turbidity Curtain
	Sheet 2, Staked Turbidity Curtain
E-24 (2001)	Portable Sediment Tank
E-25 (2001)	Turf Reinforcement Mat Applications

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